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Answer all Questions

* Examination paper consist of 2 pages *

Part one Reading

Computers are electronic machines which can accept data in a certain form, process the data and give the results of the processing in a specified format as information.

First, data is fed into the computer's memory. Then, when the program is run, the computer performs a set of instructions and processes the data. Finally, we can see the results (the output) on the screen or in printed form.

A computer system consists of two parts: hardware and software. Hardware is any electronic or mechanical part you can see or touch. Software is a set of instructions, called a program which tells the computer what to do there are three basic hardware sections: the central processing unit (CPU), the main memory and the peripherals.

Perhaps the most influential component is the central processing unit. Its function is to execute program instructions and coordinate the activities of all the other units. In a way, it is the 'brain' of the computer. The main memory holds instructions and data which are currently being processed by the CPU. The peripherals are the physical units attached to the computer. They include storage devices and input/output devices.

Storage devices (hard drives, DVD drives or flash drives) provide a permanent storage of both data and programs. Disk drives are used to read and write data on disks. Input devices enable data to go into the computer's memory. The most common input devices are the mouse and the keyboard. Output devices enable us to extract the finished product from the system. For example, the computer shows the output on the monitor or prints the results onto paper by means of a printer.

On the rear panel of the computer there are several ports into which we can plug a wide range of peripherals, a modem, a digital camera, a scanner, etc. They allow communication between the computer and the devices .Modern desktop PCS have USB ports and memory card readers on the front panel.

Q1:

Read the text and answer the following

1- Give three examples for peripherals?

.....\.....\.....

2- What are the main parts of computer systems?

.....\.....

3- What are the three basic sections of hardware?

.....\.....\.....

4- What is the difference between software and hardware?

.....

5- What do ports do?

..... (20marks)

Q2: complete the sentences with the comparative and the superlative form of the Adjectives.

- 1- Always buy (fast) _____ scanner you can afford.
- 2- They have created (sophisticated)_____ camera to date!
- 3- Black Berry is as (secure)_____ as I phone.
- 4- Who is (wealthy) _____ than Osama Dawood.
- 5- She is (old)_____ than him.

(10marks)

Q3: Match the words with their meanings:-

Peripherals	CPU	Input	Harddrive	Hardware
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- 1- The brain of the computer (_____)
- 2- Physical parts that make up a computer (_____)
- 3- The information which is presented to the computer (_____)
- 4- Input and output devices connected to the CPU (_____)
- 5- Magnetic devices used to store information (_____)

Q4: Use the suitable relative pronoun for each sentence

(20marks)

Who – which - that

- 1- A person _____ tells the facts is an honest one.
- 2- He likes houses _____ have big bedrooms.
- 3- She will visit the city _____ you told her about.
- 4- Those _____ have no homes are called homeless.
- 5- The man _____ married her is a British citizen.

(20marks)

Q5: Suffixes- Complete the sentences with a proper suffix.

- 1- Germany is a (develop) _____ country.
- 2- 5 Star-Hotels have really (help)_____ staff.
- 3- Traditional sudanese food is exceptionally (enjoy)_____
- 4- Kodak is a (manufacture) _____ of photographic and imaging equipment.
- 5- The best cameras today are the (digit)_____ ones.

(10marks)

Good luck